Mountain Weather Forecast

Yorkshire Dales National Park

Forecast valid from 06:00 on Sunday 26 Nov 2023 until 23:59 on Monday 27 Nov 2023

Forecast Issued on Sunday 26 Nov 2023 at 00:20

Confidence: Generally high confidence through the forecast period.

Headline for Sunday 26 Nov 2023: Cloudy but dry for most of the day, rain arriving into the evening.

Mountain weather hazards on Sunday 26 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Dull	Light rain	Heavy Rain
Precipitation probability					
<05%	10%	10%	40%	60%	80%

Forecast for Sunday 26 Nov 2023

Weather: Cloudy for much of the day. Staying dry until a band of light rain pushes in from the west into the evening, this turning heavier by midnight.

Chance of cloud-free hill tops above 600m: 80% decreasing to 40% towards midnight

Low Cloud and visibility: Scattered or broken cloud base 600m during the afternoon in association with the rain. Visibility good but reducing to moderate in heavier rain later.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Met Office Mountain Weather Forecast

Forecast for Sunday 26 Nov 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/9 S	6/8 S	8/11 S	8/11 S	6/10 SE	5/9 SE	3/4 SE
300	1/6 SE	1/6 SE	3/7 S	3/8 SE	2/8 SE	2/8 E	2/4 NE
Valley	1/4 NE	2/5 E	3/6 SW	2/5 N	4/7 E	4/9 E	2/6 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	1/-2	1/-2	2/-2	2/-1	2/-0	2/0	3/1
300	-0/-2	1/-0	3/2	3/2	3/1	3/2	3/2
Valley	1/0	3/1	4/3	4/3	4/3	4/3	4/3
Freezing Level*	200m	400m	1000m	1300m	1600m	1700m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold, particularly at height, be prepared with appropriate layers.

Recent rainfall: measured at Malham: altitude 375m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Sun 26 Nov 2023	0.2mm	0.2mm	12.6mm

Forecast for Monday 27 Nov 2023

Weather: Early low cloud and rain clearing south early Monday morning, this giving some heavy bursts. Patchy cloud and sunny spells behind, staying mostly dry but with the chance of a few showers, mainly in the east.

Maximum wind: Light winds increasing to north or north-easterly 10-15 mph, gusting 25-30 mph

Chance of cloud-free hill tops above 600m: 20-30% increasing to 40-60%

Low Cloud and visibility: Broken cloud base 500-700m at first, scattered or broken 500-700m through the rest of the day. Visibility moderate in rain or showers, otherwise good outside of cloud.

Temperature: **Valleys:** Plus 4 to 6 Celsius
At 600m: Zero to plus 1 Celsius
Freezing level: Above summits, falling to 600-800m during the morning.

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